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FILE 'WPIDS' ENTERED AT 16:40:14 ON 21 MAR 2002 COPYRIGHT (C) 2002 DERWENT INFORMATION LTD

FILE 'USPATFULL' ENTERED AT 16:40:14 ON 21 MAR 2002 CA INDEXING COPYRIGHT (C) 2002 AMERICAN CHEMICAL SOCIETY (ACS)

=> s aminooxy cyclodextrin L5 2 AMINOOXY CYCLODEXTRIN

=> d 15 1 2 ibib ab

L5 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2002 ACS ACCESSION NUMBER: 1999:576949 CAPLUS

DOCUMENT NUMBER: 131:215795

TITLE: Preparation of aminooxy derivatives of cyclodextrins

INVENTOR(S): Khomutov, Alexei Radievich; Yakovlev, Dmitry

Yurievich; Khomutov, Radii Mikhailovich; Korpela,

Timo

mono-

bond:

PATENT ASSIGNEE(S): Russia

SOURCE: PCT Int. Appl., 36 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

	PATENT NO.			KIND DATE									ο.	DATE				
	WO 9945032			A1 19990910				WO 1999-FI167					19990304					
							AZ,											DE,
			DK,	EE,	ES,	FI,	GB,	GD,	GE,	GH,	GM,	HR,	HU,	ID,	ΙL,	IN,	IS,	JP,
							ΚZ,											
			MW,	MX,	NO,	ΝZ,	PL,	PT,	RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	ТJ,	TM,
			·TR,	TT,	UA,	UG,	US,	UZ,	VN,	YU,	ZW,	AM,	ΑZ,	BY,	KG,	ΚZ,	MD,	RU,
			ТJ,															
		RW:					MW,											
			ES,	FI,	FR,	GB,	GR,	ΙE,	IT,	LU,	MC,	NL,	PT,	SE,	BF,	ΒJ,	CF,	CG,
							GW,											
		9800																
		9926																
	EP	1090	041		Α	1	2001	0411		\mathbf{E}	P 19	99-91	06292	2	1999	0304		
		R:	DE,	DK,	ES,	FR,	GB,											
PRIO	RIT	Y APP	LN.	INFO	. :										1998			
											999-:	FI16'	7	W	1999	0304		
OTHER SOURCE(S): MARPAT 131:215795																		
AB The title derivs. CD-(X-Y-ONH2)n (CD = mono- or polydeoxy .alpha,																		
.beta, or .gammacyclodextrin, carrying in its 6-, 3- and/or																		
2-position																		
a group contg. aminooxy group, and optionally carrying substituents																		
different from $X-Y-ONH2$; $Y = linker group between aminooxy group and$																		

or polydeoxy-CD group; X = functional group or an atom necessary to connect Y and the deoxy CD group, or Y = direct bond when X = direct

. ,

n .gtoreq.1 but .ltoreq.24, 21, and 18, for .alpha.-, .beta.- and .gamma.-cyclodextrin, resp.) and the protected aminooxy derivs. thereof, such as acetonoxime of mono-6-(2-aminooxyethyl)thio-6-deoxy-.beta.cyclodextrin, are prepd.

REFERENCE COUNT:

THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE

FORMAT

DERWENT INFORMATION LTD ANSWER 2 OF 2 WPIDS COPYRIGHT 2002

ACCESSION NUMBER:

1999-540817 [45] WPIDS

DOC. NO. CPI:

C1999-158030

TITLE:

New aminooxy-cyclodextrin

derivatives, useful as complexants, solubilizers, carbonyl reagents, catalysts or intermediates.

DERWENT CLASS:

A96 B04 B07 C03 C07 D21

INVENTOR(S):

KHOMUTOV, A R; KHOMUTOV, R M; KORPELA, T; YAKOVLEV, D Y (KHOM-I) KHOMUTOV A R; (KHOM-I) KHOMUTOV R M; (KORP-I)

KORPELA T; (YAKO-I) YAKOVLEV D Y

COUNTRY COUNT:

84

PATENT INFORMATION:

PATENT ASSIGNEE(S):

WEEK PATENT NO KIND DATE LΑ PG _____

WO 9945032 A1 19990910 (199945)* EN 36

RW: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ UG ZW

W: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW

AU 9926279 A 19990920 (200007) EP 1090041 A1 20010411 (200121) EN

R: DE DK ES FI FR GB IT NL SE

APPLICATION DETAILS:

PATENT NO	KIND	APPLICATION	DATE
WO 9945032 AU 9926279 EP 1090041	A1 A A1	WO 1999-FI167 AU 1999-26279 EP 1999-906292 WO 1999-FI167	19990304 19990304 19990304

FILING DETAILS:

PATENT NO	KIND	PATENT NO
AU 9926279	A Based on	WO 9945032
EP 1090041	. Al Based on	WO 9945032

PRIORITY APPLN. INFO: FI 1998-489 19980304 AΒ

9945032 A UPAB: 19991103

NOVELTY - Aminooxy-cyclodextrins (I) are new. Also new are protected, oxime, nucleotide and nucleoside derivatives of (I).

DETAILED DESCRIPTION - Aminooxy-cyclodextrins of formula CD-(X-Y-ONH2)n (I) and their aminooxy protected derivatives (especially with ethoxy-ethylidene protected aminooxy) are new:

CD = mono- or polydeoxy alpha -, beta - or gamma - cyclodextrin, carrying the X-Y-ONH2 group(s) in the 6-, 3- and/or 2-position(s) and optionally carrying further substituent(s) in the 6-, 3- and/or

```
2-position(s);
```

Y = linker group; and

X =functional group or atom necessary to connect Y and CD; or X, Y =direct bonds;

n=1-24 for alpha -cyclodextrins, 1-21 for beta -cyclodextrins or 1-18 for gamma -cyclodextrins.

INDEPENDENT CLAIMS are included for:

- (a) novel oximes of (I) with synthetic or natural aldehydes or ketones (specifically acetone);
- (b) derivatives of pyrimidine or purine nucleotides or nucleosides with aminoxy-cyclodextrins (not restricted to (I)), where the aminoxy group is linked to the heterocyclic ring, preferably through pyrimidine C-4 and purine C-6; and
 - (c) the preparation of (I).

USE - (I) can be used as complexants, solubilizers, carbonyl reagents

(which may inhibit certain enzymes in the metabolism of cells), catalysts or starting materials for the synthesis of products to be used in pharmaceuticals, cosmetics, agriculture or in science laboratories. Typically (I) can be used for the preparation of stable oximes; immobilized on solid supports to give chromatographic materials; (in the case of polyfunctional (I)) reacted with dialdehydes or diketone to give polymers for use as semipermeable or stereospecific membranes or slow-release carriers; or used to prepare inclusion complexes (e.g. for stabilizing steroids, prostaglandins or vitamins) or for recovery of

ions from solution.

 $^{\prime\prime}$ ADVANTAGE - The oxime group is stable in aqueous solution, and allows

=> d his

(FILE 'HOME' ENTERED AT 16:39:37 ON 21 MAR 2002)

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FILE 'CAPLUS, WPIDS, USPATFULL' ENTERED AT 16:40:14 ON 21 MAR 2002
              0 S AMINOOXY CYCLDEXTRIN
L1
L2
              0 S AMINOOXY(P)CYCLDEXTRIN
              O S AMINOOXY AND CYCLDEXTRIN
L3
L4
           1123 S AMINOOXY
              2 S AMINOOXY CYCLODEXTRIN
              2 S AMINOOXY (P) CYCLODEXTRIN
L6
L7
             15 S AMINOOXY AND CYCLODEXTRIN
             14 DUP REM L7 (1 DUPLICATE REMOVED)
L8
L9
             13 S L8 NOT L5
```

=> s 19 1-13 ibib ab

MISSING OPERATOR L9 1-13

The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> d 19 1-13 ibib ab

L9 ANSWER 1 OF 13 USPATFULL

ACCESSION NUMBER: 2002:48726 USPATFULL

TITLE: Xylofuranosly-containing nucleoside phosphoramidites and polynucleotides

Matulic-Adamic, Jasenka, Boulder, CO, UNITED STATES INVENTOR(S):

Beigelman, Leonid, Longmont, CO, UNITED STATES

Ribozyme Pharmaceuticals, Inc. (U.S. corporation) PATENT ASSIGNEE(S):

KIND NUMBER DATE US 2002028919 A1 20020307 US 2001-960192 A1 20010921 (9) PATENT INFORMATION: APPLICATION INFO.:

Continuation of Ser. No. US 1998-135964, filed on 18 RELATED APPLN. INFO.:

Aug 1998, GRANTED, Pat. No. US 6316612

NUMBER DATE

US 1997-56808P 19970822 (60) PRIORITY INFORMATION:

DOCUMENT TYPE: Utility FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: MCDONNELL BOEHNEN HULBERT & BERGHOFF, 300 SOUTH WACKER

DRIVE, SUITE 3200, CHICAGO, IL, 60606

NUMBER OF CLAIMS: EXEMPLARY CLAIM:

NUMBER OF DRAWINGS: 4 Drawing Page(s)

LINE COUNT: 1197

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

Novel xylo nucleoside or xylo nucleotide analogs, polynucleotides comprising xylo nucleotide substitution, processes for their synthesis

and incorporation into polynucleotides.

ANSWER 2 OF 13 USPATFULL

2002:43065 USPATFULL ACCESSION NUMBER:

Compsite paper material with a pressure-sensitive TITLE:

adhesive coating finished to be resistant to repulping

Weissgerber, Rudolf, Burghausen, GERMANY, FEDERAL INVENTOR(S):

REPUBLIC OF

Bastelberger, Thomas, Emmerting, GERMANY, FEDERAL

REPUBLIC OF

KIND NUMBER DATE ______ US 2002025430 A1 20020228 US 2001-925916 A1 20010809 PATENT INFORMATION: (9)

APPLICATION INFO.:

RELATED APPLN. INFO.: Continuation of Ser. No. US 1999-308732, filed on 24

May 1999, UNKNOWN

NUMBER DATE _____ DE 1996-19654177 19961223 PRIORITY INFORMATION:

DOCUMENT TYPE: FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: William G. Conger, Brooks & Kushman P.C., 22nd Floor,

1000 Town Center, Southfield, MI, 48075-1351

NUMBER OF CLAIMS: EXEMPLARY CLAIM: 1 LINE COUNT: 674

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

The invention relates to a paper composite material with repulp-resistant adhesive coating, consisting of a paper carrier and an adhesive layer, characterized in that an intermediate coat of a dispersion polymer film containing a protective colloid and/or an emulsifying agent and with a glass transition temperature Tg of

-20.degree. to 40.degree. is applied between the paper carrier and the

adhesive coating. The invention also relates to a method for the production of paper composite material with repulp-resistant adhesive coating.

L9 ANSWER 3 OF 13 USPATFULL

ACCESSION NUMBER: 2001:202786 USPATFULL

TITLE: Xylofuranosly-containing nucleoside phosphoramidites

and polynucleotides

INVENTOR(S): Matulic-Adamic, Jasenka, Boulder, CO, United States

Beigelman, Leonid, Longmont, CO, United States

PATENT ASSIGNEE(S): Ribozyme Pharmaceuticals, Inc., Boulder, CO, United

States (U.S. corporation)

NUMBER DATE

PRIORITY INFORMATION: US 1997-56808P 19970822 (60)

DOCUMENT TYPE: Utility FILE SEGMENT: GRANTED

PRIMARY EXAMINER: Houtteman, Scott W.

LEGAL REPRESENTATIVE: McDonnell Boehnen Hulbert & Berghoff

NUMBER OF CLAIMS: 29 EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 4 Drawing Figure(s); 4 Drawing Page(s)

LINE COUNT: 1416

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Novel xylo nucleoside or xylo nucleotide analogs, polynucleotides comprising xylo nucleotide substitution, processes for their synthesis and incorporation into polynucleotides.

L9 ANSWER 4 OF 13 USPATFULL

ACCESSION NUMBER: 2001:182710 USPATFULL

TITLE: Benzamide and sulfonamide substitued aminoguanidines

and alkoxyguanidines as protese inhibitors

INVENTOR(S): \ Soll, Richard M., Lawrenceville, NJ, United States

Lu, Tianbao, Collegeville, PA, United States

Tomczuk, Bruce E., Collegeville, PA, United States Markotan, Thomas P., Morgantown, PA, United States Siedem, Colleen, Kennett Square, PA, United States

RELATED APPLN. INFO.: Division of Ser. No. US 1999-283241, filed on 1 Apr

1999, PENDING

NUMBER DATE

PRIORITY INFORMATION:

US 1998-80568P 19980403 (60)

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: STERNE, KESSLER, GOLDSTEIN & FOX PLLC, 1100 NEW YORK

AVENUE, N.W., SUITE 600, WASHINGTON, DC, 20005-3934

NUMBER OF CLAIMS:

57

EXEMPLARY CLAIM: 1
LINE COUNT: 2772

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention is directed to aminoguanidine and alkoxyguanidine compounds, including compounds of Formula I: ##STR1##

wherein X is O or NH, L is --O-- or --SO.sub.2--, and R.sup.1-R.sup.4, R.sup.9-R.sup.19, R.sup.a, R.sup.b, R.sup.c, Y, Z, n and m are set forth

in the specification, as well as hydrates, solvates or pharmaceutically acceptable salts thereof, that inhibit proteolytic enzymes such as thrombin. Also described are methods for preparing the compounds of Formula I. Certain of the compounds exhibit antithrombotic activity via direct, selective inhibition of thrombin, or are intermediates useful for forming compounds having antithrombotic activity. The invention includes a composition for inhibiting loss of blood platelets, inhibiting formation of blood platelet aggregates, inhibiting formation of fibrin, inhibiting thrombus formation, and inhibiting embolus formation in a mammal. Other uses of compounds of the invention are as anticoagulants either embedded in or physically linked to materials

used

in the manufacture of devices used in blood collection, blood circulation, and blood storage.

L9 ANSWER 5 OF 13 USPATFULL

ACCESSION NUMBER: 2001:152927 USPATFULL

TITLE: Template associated NPY Y2-receptor agonists INVENTOR(S): Mutter, Manfred, Chemin de la Venoge 9, 1028

Preverenges Vaud, Switzerland

Lacroix, Jean-Silvain, Chemin des Campanules 1, 1219

Aire Geneva, Switzerland

Grouzmann, Eric, Chemin du Creux-de-Corsy 57, 1093 La

Conversion Vaud, Switzerland

PATENT INFORMATION: US 6288029 B1 20010911
APPLICATION INFO.: US 1999-229900 19990114 (9)

RELATED APPLN. INFO.: Division of Ser. No. US 1998-54393, filed on 3 Apr

1998, now patented, Pat. No. US 6017879

DOCUMENT TYPE: Utility FILE SEGMENT: GRANTED

PRIMARY EXAMINER: Borin, Michael

NUMBER OF CLAIMS: 15 EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 16 Drawing Figure(s); 11 Drawing Page(s)

LINE COUNT: 1092

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention is directed to agonists of neuropeptide Y (NPY) or

PYY that are formed by combining these peptides or a portion of these peptides with a template that promotes biologically active folds. Typically, templates consist of cyclized peptides containing one or

more

naphthyl ring structures. The agonists may be used in the treatment of diseases and conditions known to be responsive to NPY or PYY and, particularly in the treatment of asthma, rhinitis, and bronchitis.

L9 ANSWER 6 OF 13 USPATFULL

ACCESSION NUMBER: 2001:131343 USPATFULL

TITLE:

Benzamide and sulfonamide substituted aminoquanidines

and alkoxyguanidines as protease inhibitors

INVENTOR(S):

Soll, Richard M., Lawrenceville, NJ, United States

Lu, Tianbao, Collegeville, PA, United States

Tomczuk, Bruce E., Collegeville, PA, United States Markotan, Thomas P., Morgantown, PA, United States Siedem, Colleen, Kennett Square, PA, United States

PATENT ASSIGNEE(S):

3-Dimensional Pharmaceuticals, Inc., Exton, PA, United

States (U.S. corporation)

NUMBER KIND DATE US 6274628 B1 20010814 US 1999-283241 19990401

APPLICATION INFO.: PATENT INFORMATION:

19990401 (9)

NUMBER DATE

PRIORITY INFORMATION:

US 1998-80568P 19980403 (60)

DOCUMENT TYPE:

Utility

FILE SEGMENT:

GRANTED

PRIMARY EXAMINER: GRANTED
Owens, Amelia

LEGAL REPRESENTATIVE: Sterne, Kessler, Goldstein & Fox P.L.L.C.

NUMBER OF CLAIMS:

EXEMPLARY CLAIM:

1

LINE COUNT:

2680

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

The present invention is directed to aminoguanidine and alkoxyguanidine compounds, including compounds of Formula I: ##STR1##

wherein X is O or NH, L is --O-- or --SO.sub.2 --, and R.sup.1 -R.sup.4,

R.sup.9 -R.sup.19, R.sup.a, R.sup.b, R.sup.c, Y, Z, n and m are set forth in the specification, as well as hydrates, solvates or pharmaceutically acceptable salts thereof, that inhibit proteolytic enzymes such as thrombin. Also described are methods for preparing the compounds of Formula I. Certain of the compounds exhibit antithrombotic activity via direct, selective inhibition of thrombin, or are intermediates useful for forming compounds having antithrombotic activity. The invention includes a composition for inhibiting loss of blood platelets, inhibiting formation of blood platelet aggregates, inhibiting formation of fibrin, inhibiting thrombus formation, and inhibiting embolus formation in a mammal. Other uses of compounds of

the

invention are as anticoagulants either embedded in or physically linked to materials used in the manufacture of devices used in blood collection, blood circulation, and blood storage.

ANSWER 7 OF 13 USPATFULL

ACCESSION NUMBER:

2000:167998 USPATFULL

TITLE:

2'-O-amino-containing nucleoside analogs and

polynucleotides

INVENTOR(S):

Karpeisky, Alexander, Lafayette, CO, United States

Beigelman, Leonid, Longmont, CO, United States

PATENT ASSIGNEE(S): Ribozyme Pharmaceuticals Inc., Boulder, CO, United States (U.S. corporation)

NUMBER KIND DATE _____ US 6159951 20001212 US 1997-982841 19971202 (8) PATENT INFORMATION: APPLICATION INFO :

NUMBER DATE

PRIORITY INFORMATION: US 1997-37998P 19970213 (60)

DOCUMENT TYPE: Utility FILE SEGMENT: Granted

PRIMARY EXAMINER: Wilson, James O.

LEGAL REPRESENTATIVE: McDonnell Boehnen Hulbert & Berghoff

NUMBER OF CLAIMS: 18 EXEMPLARY CLAIM: 1,11

NUMBER OF DRAWINGS: 10 Drawing Figure(s); 10 Drawing Page(s)

LINE COUNT: 1382

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Novel nucleoside or nucleotide analogs comprising 2'-O-amino residues, processes for their synthesis and incorporation into polynucleotides.

L9 ANSWER 8 OF 13 USPATFULL

ACCESSION NUMBER: 2000:9868 USPATFULL

TITLE: Template associated NPY Y2-receptor agonists

INVENTOR(S): Mutter, Manfred, Vaud, Switzerland

Lacroix, Jean-Silvain, Geneva, Switzerland

Grouzmann, Eric, Vaud, Switzerland

PATENT ASSIGNEE(S): B.M.R.A. Corporation B.V., Netherlands (non-U.S.

corporation)

DOCUMENT TYPE: Utility
FILE SEGMENT: Granted

PRIMARY EXAMINER: Tsang, Cecilia J. ASSISTANT EXAMINER: Gupta, Anish

LEGAL REPRESENTATIVE: Sanzo, Michael A.Vinson & Elkins L.L.P.

NUMBER OF CLAIMS: 13 EXEMPLARY CLAIM: 1

NUMBER OF DRAWINGS: 16 Drawing Figure(s); 11 Drawing Page(s)

LINE COUNT: 1142

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention is directed to agonists of neuropeptide Y (NPY)

PYY that are formed by combining these peptides or a portion of these peptides with a template that promotes biologically active folds. Typically, templates consist of cyclized peptides containing one or

more

naphthyl ring structures. The agonists may be used in the treatment of diseases and conditions known to be responsive to NPY or PYY and, particularly in the treatment of asthma, rhinitis, and bronchitis.

L9 ANSWER 9 OF 13 USPATFULL

ACCESSION NUMBER: 1998:42477 USPATFULL

TITLE: Methods for preparing heteroatom-bearing ligands and

metal complexes thereof

INVENTOR(S): Ramalingam, Kondareddiar, Dayton, NJ, United States

Raju, Natarajan, Kendall Park, NJ, United States

PATENT ASSIGNEE(S): Bracco International B.V., Amsterdam, United States

(non-U.S. corporation)

NUMBER KIND DATE

PATENT INFORMATION: US 5741912 19980421 APPLICATION INFO.: US 1995-479076 19950606 (8)

RELATED APPLN. INFO.: Division of Ser. No. US 1994-242093, filed on 18 May

1994, now patented, Pat. No. US 5608110 which is a continuation-in-part of Ser. No. US 1993-77981, filed

on 15 Jun 1993, now abandoned

DOCUMENT TYPE: Utility FILE SEGMENT: Granted

PRIMARY EXAMINER: Hollinden, Gary E. ASSISTANT EXAMINER: Hartley, Michael G.

LEGAL REPRESENTATIVE: Hoare, George P., Rhoads, Donald L.

NUMBER OF CLAIMS: 6
EXEMPLARY CLAIM: 1
LINE COUNT: 3388

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Novel compounds containing a heteroatom-bearing bridge and novel complexes of these compounds with metals. The novel compounds and complexes are useful in diagnostic and therapeutic methods.

L9 ANSWER 10 OF 13 USPATFULL

ACCESSION NUMBER: 97:80883 USPATFULL

TITLE: Heteroatom-bearing ligands and metal complexes thereof

INVENTOR(S): Ramalingam, Kondareddiar, Dayton, NJ, United States

Raju, Natarajan, Kendall Park, NJ, United States

PATENT ASSIGNEE(S): Bracco International B.V., Amsterdam, United States

(non-U.S. corporation)

NUMBER KIND DATE

PATENT INFORMATION: US 5665329 19970909 APPLICATION INFO.: US 1995-480048 19950606 (8)

RELATED APPLN. INFO.: Division of Ser. No. US 1994-242093, filed on 18 May

1994 which is a continuation-in-part of Ser. No. US 1993-77981, filed on 15 Jun 1993, now abandoned

DOCUMENT TYPE: Utility FILE SEGMENT: Granted

PRIMARY EXAMINER: Hollinden, Gary E. ASSISTANT EXAMINER: Hartley, Michael G.

LEGAL REPRESENTATIVE: Hoare, George P., Rhoads, Donald L.

NUMBER OF CLAIMS: 7
EXEMPLARY CLAIM: 1
LINE COUNT: 3429

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Novel compounds containing a heteroatom-bearing bridge and novel complexes of these compounds with metals. The novel compounds and complexes are useful in diagnostic and therapeutic methods.

L9 ANSWER 11 OF 13 USPATFULL

ACCESSION NUMBER: 97:70702 USPATFULL

TITLE: Polyaza heteroatom-bearing ligands and metal complexes

thereof for imaging or radiotherapy

INVENTOR(S): Ramalingam, Kondareddiar, Dayton, NJ, United States

Raju, Natarajan, Kendall Park, NJ, United States

PATENT ASSIGNEE(S): Bracco International B.V., Amsterdam, United States

(non-U.S. corporation)

Division of Ser. No. US 1994-242093, filed on 18 May RELATED APPLN. INFO.:

1994 which is a continuation-in-part of Ser. No. US

1993-77981, filed on 15 Jun 1993, now abandoned

DOCUMENT TYPE: FILE SEGMENT:

Utility Granted

PRIMARY EXAMINER:

Hollinden, Gary E.

ASSISTANT EXAMINER:

Hartley, Michael G.

LEGAL REPRESENTATIVE:

Hoare, George P., Rhoads, Donald L.

NUMBER OF CLAIMS: EXEMPLARY CLAIM:

LINE COUNT:

3551

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

Novel compounds containing a heteroatom-bearing bridge and novel complexes of these compounds with metals. The novel compounds and complexes are useful in diagnostic and therapeutic methods.

ANSWER 12 OF 13 USPATFULL

ACCESSION NUMBER:

97:38628 USPATFULL

TITLE:

INVENTOR(S):

Heteroatom-bearing ligands and metal complexes thereof Ramalingam, Kondareddiar, Dayton, NJ, United States

Raju, Natarajan, Kendall Park, NJ, United States

PATENT ASSIGNEE(S):

Bracco International B.V., Amsterdam, United States

(non-U.S. corporation)

NUMBER	KIND	DATE

PATENT INFORMATION:

US 5627286 19970506

APPLICATION INFO.:

US 1995-472058 19950606 (8)

RELATED APPLN. INFO.: Division of Ser. No. US 1994-242093, filed on 18 May 1994 which is a continuation-in-part of Ser. No. US 1993-77981, filed on 15 Jun 1993, now abandoned

DOCUMENT TYPE:

Utility Granted

FILE SEGMENT: PRIMARY EXAMINER:

Hollinden, Gary E.

ASSISTANT EXAMINER:

Hartley, Michael G.

LEGAL REPRESENTATIVE: Hoare, George P., Rhoads, Donald L.

NUMBER OF CLAIMS:

12

EXEMPLARY CLAIM:

1

LINE COUNT:

3404

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

Novel compounds containing a heteroatom-bearing bridge and novel complexes of these compounds with metals. The novel compounds and complexes are useful in diagnostic and therapeutic methods.

ANSWER 13 OF 13 USPATFULL

ACCESSION NUMBER:

97:18334 USPATFULL

TITLE:

Heteroatom-bearing ligands and metal complexes thereof Ramalingam, Kondareddiar, Dayton, NJ, United States

INVENTOR(S):

Raju, Natarajan, Kendall Park, NJ, United States Bracco International B.V., Amsterdam, United States

PATENT ASSIGNEE(S): (non-U.S. corporation)

NUMBER	KIND	DATE

PATENT INFORMATION: APPLICATION INFO.:

US 5608110

19970304

(8)

US 1994-242093 19940518

RELATED APPLN. INFO.: Continuation-in-part of Ser. No. US 1993-77981, filed

on 15 Jun 1993, now abandoned

DOCUMENT TYPE:

Utility

FILE SEGMENT:

Granted

PRIMARY EXAMINER: ASSISTANT EXAMINER:

Hollinden, Gary E. Hartley, Michael G.

LEGAL REPRESENTATIVE:

Hoare, George P., Rhoads, Donald L.

NUMBER OF CLAIMS: EXEMPLARY CLAIM:

6 1

LINE COUNT:

3349

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AΒ

Novel compounds containing a heteroatom-bearing bridge and novel complexes of these compounds with metals. The novel compounds and complexes are useful in diagnostic and therapeutic methods.

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